

CONTRACT NO / TO NO: N62473-10-D-0808		PROJECT TITLE / LOCATION: Rad Remediation D-1, Phase II / HPNS		ITSI GILBANE PROJECT NO: 07204.0004	
Survey No.: 07204.0004-1007-INF		Date: 7/14/2014		Location: HPNS	
Chris Robbins				Ed Palser	
Tech Printed Name		Signature		RSO Printed Name	
				Signature	

## Instrument(s)

Model	Serial	Cal Due Date	Probe Model	Probe Serial	Cal Due Date	BKG α	BKG β	BKG γ	BKG μr/Hr	Eff. α	Eff. β
19	36519	12/26/2014	N/A						5.1	N/A	
N/A											
N/A											

## Survey Description / Map /Photo

Survey Unit

B

Trench #:

04-PDT-002

Soil Survey Units

D0003	D0004	D0005	D0012	D0014
N/A				N/A

(D0001 to D0042)

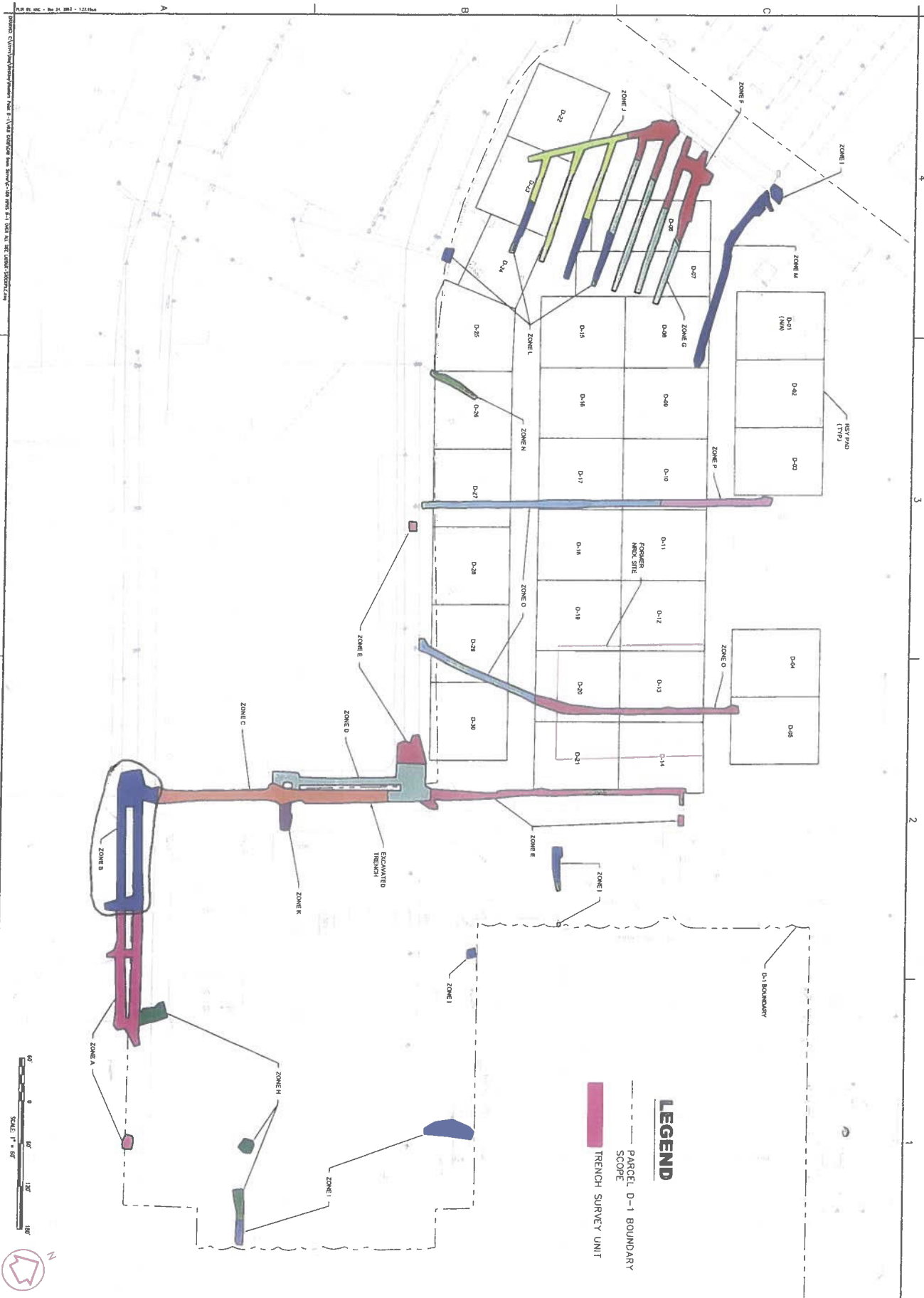
From the Bottom of Trench

Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From  
Soil Compaction Lift From

0	ft to	1
1	ft to	2
2	ft to	3
3	ft to	4
4	ft to	5
5	ft to	6
6	ft to	7
7	ft to	8
8	ft to	9
9	ft to	10
10	ft to	11

μR/Hr	μR/Hr	μR/Hr	μR/Hr
6	7	7	6
6	6	7	6
6	6	5	6
6	7	6	7
5	7	6	6
6	6	5	7
N/A	N/A	N/A	N/A
↓	↓	↓	↓

Comments: Informational Survey During Backfill Operation. Dose rates taken at 1 meter above surface to support RESRAD model. Model 19 BKGD from taken from instrument set up sheet.



Reviewed  
8/5/14  
[Signature]